In re Appln. of Morton
Application No. Unassigned
(U.S. National Stage of PCT/GB03/003276)

## **Amendments to the Claims**

This listing of claims will replace all prior versions and listings of claims in the application.

Claim 1 (Original): A collimator assembly for an X-ray imaging system comprising adjustable X-ray attenuating collimator vanes that define the area of a patient to be exposed to an X-ray beam, characterised in that the collimator vanes are automatically driven under the control of an image processing apparatus to attenuate the X-ray beam to form exposure fields of chosen shape.

Claims 2-22 (Cancelled).